

John R. Kasich, Governor John Carey, Chancellor

Memorandum

To: Ohio Mathematics Chairs/Leads

From: Dr. Ricardo Moena

Faculty/Lead, Ohio Transfer Module Mathematics, Statistics, and Logic Review Panel/ Subgroup 2 of the Ohio Mathematics Initiative Chairs/Leads Network

Re: Request for Your Institutional Endorsement of the Proposed Revised Learning

Outcomes for Ohio Transfer Module Calculus I (TMM005) and Calculus II (TMM006)

Date: February 16, 2018

Background

Subgroup 2 of the Ohio Mathematics Initiative Chairs/Leads Network has been working throughout the summer, fall, and winter 2017-2018 to reassess the Ohio Transfer Module Calculus I (TMM005) and Calculus II (TMM006) course learning outcomes. TMM005 and 006 learning outcomes were last revised and implemented in June 2015.

In November 2017, proposed TMM005 revisions were shared with the Ohio Mathematics Chairs/Leads at the fall network meeting. To allow institutions the innovative approach and flexibility to serve their students with academic rigor and quality, as well as to better align course-learning outcomes, a subset of the Subgroup 2 continued work on Calculus II (TMM006). The project lead, Lee Wayand of Columbus State Community College, presented progress to the rest of Subgroup 2 at a meeting in January 2018 and worked with the subgroup though February 2018 virtually via email to obtain feedback on revisions.

In the attached, you will find draft documents with updated OTM learning outcomes for TMM005 Calculus I and TMM006 Calculus II.

What We Need from You

In order for Subgroup 2 work to move forward, Subgroup 2 seeks endorsement of the proposed changes to TMM005 and TMM006 from the Ohio Mathematics Initiative Chairs/Leads Network. Please review the documents containing the proposed revisions that were sent to you with the endorsement request email. Please provide one collective response from your institution, especially if you are consulting with your faculty before entering information into the survey.

Please make only one submission per institution.

Do not use the PDF version to respond to the survey.

Should you have any questions, please feel free to contact Jessi Spencer at (614) 728-4706 or ispencer@highered.ohio.gov.

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